

Original/Duplicate/Triplicate
CONTRACT CERTIFICATE
(For Other Works)

No: Second and Part Bill

Date.....20

Division: **Project**

Sub-Division: **Project Sub Division**

Bill Received No.

Dated

Divisional

Cash Book Voucher No..... Dated.....

Sub Divisional Work Code: **005-20-000029**

Schedule Docket No.

Head of Account: **P-0541**

Est.Cost- **200.00 Lakhs**

Name of Work: **Construction of Ward Office in Ward No.05, Byatarayanapura**

Name of Contractor and Full Address: **Sri.S K Keshavamurthy, #104, Sampigehalli, Jakkur Post, Bangalore-560064**

Reference to Agreement No: **EE(Project)/Ynk Zone/WO/97/2020-21**

Date: 04-09-2020

Certified that the measurements were taken by me on **5/01/22** and recorded of Pages **42195-421951** of measurement Book No. **15/19-20(4220)** and that the work is satisfactorily executed.

Contractor

Officer-in-charge of work

Certified that the measurement were taken by me on **20/01/2022** and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

II Memorandum of Payment

- 1) Total value of work done or supplies made as per account within
- 2) Deduct amount to be held in reserve being percent Rs.....
- 3) " Balance
- 4) Deduct Payment: **and Part 11360.259**
 - a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... Amount adjusted
 - towards cash advance recovery of
 - b) Payments } cost store or other material supplied.
 - Now made } recovery of amount creditable to this/other work
 - Amount paid on this bill Cheque / Cash.
- 5) Balance being unpaid value of work done held in reserve.
- 6) Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.
- 7) Net amount due to or from Contractor
- 8) Advance to Contractor for materials brought to site (as detailed) within
- 9) Value of Government materials supplied.

Amount adjusted

CC28 -

CUST -

SCST -

CBF -

unadjustments items.

cheque Total amount adjusted -

Sub-Division Officer
Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore -

63265 -

63265 -

56487 -

56487 -

6327 -

84083 -

Contractor's Signature

Received Rs..... (in words).....

Head of Account: **P-0541**

by cash and by adjustment of Payment as per memorandum

(in final settlement of all demands)

Audited & admitted for Rs. 6326.495 (For use in the Office)

Witness

1.

2.

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Stamp

59,96,581 by Cheque

and Rs. **329,914** by Adjustment

Initials of Officer making payment

Acct. Clerk
Project Division

Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore-92

BRUHAT BANGALORE MAHANAGARA PALIKE														
NAME OF WORK:- CONSTRUCTION OF WARD OFFICE IN WARD NO.05, BYATARAYANAPURA														
Client Sri. S K Keshavamurthy, #104, Sampigehalli, Jakkur Post, Bangalore-560064														
ABSTRACT														
Item no	Description of work	Unit	Qty as per Quoted Rate			Previous			Present			Total Upto Date		
			Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount	Amount
1	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications and directions of Engineer in charge of work (Quantity Upto 125%)	Cum	511.90	509.07	260592.93	639.9	509.07	325741.1663	0.00	509.07	0	639.88	325741.17	✓
	Quantity Above 125%	Cum				8.277	509.02	4213.09925	0.00	509.02	0	8.28	4213.10	✓
2	Providing and Filling in foundation with granite / trap broken metal 100mm. and down size, with approved sand including hand packing, ramming, watering, including cost of all materials and labour with all lead and lift complete as per specifications and directions of Engineer in charge of work.	Cum	131.89	2753.96	363219.78	40.82	2753.96	112419.4012	0.00	2753.96	0	40.82	112419.40	✓
3	Providing and laying in position plain cement concrete of mix 1:4:8(M7.5)with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications and directions of Engineer in charge of work.	Cum	55.17	5784.57	319134.73	57.21	5784.57	330950.4342	0.00	5784.57	0	57.21	330950.43	✓
4	Providing and laying in position plain cement concrete of mix M15 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregates @ 0.53cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation,plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications and directions of Engineer in charge of work. (Quantity Upto 125%)	Cum	13.61	6147.38	83665.84	17.01	6147.38	104582.3023	0.00	6147.38	0	17.01	104582.30	✓
	Quantity Above 125%	Cum				42.65	6146.79	262130.6821	0.00	6146.79	0	42.65	262130.68	✓
5	Providing and constructing granite / trap / basalt size stone masonry in foundation cement mortar 1:6, stone hammerdressed in courses not less than 20 cms high, bond stones at 2m apart in each course including cost of materials, labour, curing complete as per specifications and directions of Engineer in charge of work.	Cum	54.45	5210.87	283731.87	34.7	5210.87	180791.1347	0.00	5210.87	0	34.70	180791.13	✓

Item no	Description of work	Unit	Qty as per Quoted Rate			Previous			Present			Total Upto Date	
			Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount
6	Filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20 cms. in depth, compacting each deposited layer by ramming after watering with lead upto 50 m. and lift upto 1.5 m. including cost of all labour complete as per specifications and directions of Engineer in charge of work. (Quantity Upto 125%)	Cum	22.47	227.89	5120.69	28.09	227.89	6400.860375	0.00	227.89	0	28.09	6400.86
	Quantity Above 125%	Cum				266.7	227.87	60766.53374	0.00	227.87	0	266.67	60766.53
7	Conveying the excavated earth, debries etc., with all lead and lifts including loading and unloading charges etc., complete as per specifications and directions of Engineer in charge of work.	Cum	489.43	70.43	34470.55	353.4	70.43	24889.33693	0.00	70.43	0	353.39	24889.34
8	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specifications and directions of Engineer in charge of work.	Sqm	322.37	292.52	94299.67	360	292.52	105301.3496	0.00	292.52	0	359.98	105301.35
9	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness , including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specifications and directions of Engineer in charge of work.	Sqm	117.45	405.89	47671.78	117.5	405.89	47671.7805	0.00	405.89	0	117.45	47671.78
10	Providing and removing centering, shuttering, strutting, propping etc. and Removal of form Work for columns, pillars, piers, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specifications and directions of Engineer in charge of work. (Quantity Upto 125%)	Sqm	247.32	517.01	127866.91	296.6	517.01	153319.3155	0.00	517.01	0	296.55	153319.32
11	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for suspended floors, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specifications for heights more than 3.50m from ground level. - 0 to 5 mtrs complete as per specifications and directions of Engineer in charge of work. (Quantity Upto 125%)	Sqm	622.33	453.51	282232.88	777.9	453.51	352791.0979	0.00	453.51	0	777.91	352791.10
	Quantity Above 125%	Sqm				7.978	453.47	3617.560116	0.00	453.47	0	7.98	3617.56
12	Providing and removing centering, shuttering, strutting, propping etc., for edges of slabs and breaks in floors including cost of all materials,labour complete as per specifications and directions of Engineer in charge of work.	Sqm	23.31	856.01	19953.59	27.66	856.01	23677.2366	0.00	856.01	0	27.66	23677.24

Item no	Description of work	Unit	Qty as per Quoted Rate			Previous			Present			Total Upto Date	
			Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount
13	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1m in depth including cost of all materials, labour complete as per specifications and directions of Engineer in charge of work. (Quantity Upto 125%)	Sqm	302.36	331.06	100099.30	336.6	331.06	111428.1748	38.06	331.06	12600.1436	374.64	124028.32
14	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for Stairs (excluding landing) except spiral staircase including cost of all materials, labour complete as per specifications and directions of Engineer in charge of work. (Quantity Upto 125%)	Sqm	24.38	589.57	14373.72	30.48	589.57	17967.14575	0.00	589.57	0	30.48	17967.15
	Quantity Above 125%	Sqm				27.17	589.51	16014.81733	0.00	589.51	0	27.17	16014.82
15	Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels etc., including edges including cost of all materials, labour complete as per specifications and directions of Engineer in charge of work.	Sqm	75.42	366.21	27619.56	0	366.21	0	20.64	366.21	7558.5744	20.64	7558.57
16	Providing and laying in position reinforced cement concrete of Design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70 cum and fine aggregates @ 0.47cum, with super plasticisers @ 3 liters confirming to IS 9103-1999 reaffirmed-2008 at machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedastals, retaining walls, return walls, walls (any thickness) including attached pilasters, columnspillars, posts, struts, buttresses, bed blocks, anchor blocks & plinths etc., including cost of all materials, labour, HOM of machinery, curing, complete but excluding cost of reinforcement complete as per specifications and directions of Engineer in charge of work.	Cum	231.23	6589.55	1523701.65	209.7	6589.55	1381525.516	0.00	6589.55	0	209.65	1381525.52
17	Providing and laying in position reinforced cement concrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum and fine aggregates @ 0.47cum, with superplasticiser @3lts confirming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in ground Floor level for roof slabs, staircase, lintels, beams, retaining walls, return wall, walls (an thivck ness) including attached plasters, columns, pillars,posts, struts,buttters,string or lacing courses ,parapets,coping,bed blocks,anchor blocks ,plain window cills,fillets including cost of all materials, labour,HOM of machinery, curing, complete as per specifications and directions of Engineer in charge of work. (Quantity Upto 125%)	Cum	16.46	6853.72	112812.23	18.36	6853.72	125818.8783	0.00	6853.72	0	18.36	125818.88

Item no	Description of work	Unit	Qty as per Quoted Rate			Previous			Present			Total Upto Date	
			Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount
18	Providing and laying in position reinforced cement concrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum and fine aggregates @ 0.47cum, with superplasticiser @3lts confirming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in ground Floor level for roof slabs, staircase, lintels, beams, retaining walls, return wall, walls (an thick ness) including attached plasters, columns, pillars, posts, struts, butters, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets including cost of all materials, labour, HOM of machinery, curing, complete as per specifications and directions of Engineer in charge of work (First Floor) (Quantity Upto 125%)	Cum	16.11	6921.75	111509.39	18.36	6921.75	127067.7561	1.78	6921.75	12318.9846	20.14	139386.74
	(Quantity Above 125%)	Cum							2.03	6921.09	14023.8626	2.03	14023.86
19	Providing and laying in position reinforced cement concrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum and fine aggregates @ 0.47cum, with superplasticiser @3lts confirming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in ground Floor level for roof slabs, staircase, lintels, beams, retaining walls, return wall, walls (an thick ness) including attached plasters, columns, pillars, posts, struts, butters, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets including cost of all materials, labour, HOM of machinery, curing, complete as per specifications and directions of Engineer in charge of work (Head Room)	Cum	4.32	6989.78	30195.85	0	6989.78	0	0.00	6989.78	0	0.00	0.00
20	Providing and laying cement concrete using 20 mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete (RMC) for R.C.C works laid in 15 cms thick layers and well compacted including vibrating, curing, etc for all super Structure works with all lead and Lift etc., complete (exclusive of cost of steel and fabrication charges) complete as per specifications and directions of Engineer in charge of work. (Quantity Upto 125%)	Cum	121.88	6232.41	759606.13	152.4	6232.41	949507.6635	0.00	6232.41	0	152.35	949507.66
	(Quantity Above 125%)	Cum				16.05	6231.82	100023.7783	0.00	6231.82	0	16.05	100023.78

127067.7561 = 127067.7561

127067.7561 = 127067.7561

Item no	Description of work	Unit	Qty as per Quoted Rate			Previous			Present			Total Upto Date	
			Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount
21	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20kgs, with 12mm and down size graded granite metal coarse aggregates @0.5865cum and fine aggregates @ 0.391cum, with superplastisiser @0.225lts, machine mixed, well compacted for plain chajja of 8.5 cms average thickness, upto First Floor level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete as per specifications and directions of Engineer in charge of work.	Sqm	15.48	562.36	8705.33	0	562.36	0	✓	562.36	0	✓	0.00
22	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20kgs, with 12mm and down size graded granite metal coarse aggregates @0.5865cum and fine aggregates @ 0.391cum, with superplastisiser @0.225lts, machine mixed, well compacted for plain chajja of 8.5 cms average thickness, upto First Floor level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete as per specifications and directions of Engineer in charge of work.(First Floor)	Sqm	14.40	568.03	8179.63	0	568.03	0	✓	568.03	8179.632	14.40	8179.63
23	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications and directions of Engineer in charge of work.	tonne	40.92	79600.00	3257232.00	42.08	79600.00	3349474.178	✓	79600.00	0	42.08	3349474.18
24	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications and directions of Engineer in charge of work.(First Floor) (Quantity Upto 125%)	tonne	10.14	81000.00	821340.00	12.68	81000.00	1026675	✓	81000.00	0	12.68	1026675.00
	Quantity Above 125%	tonne				6.712	89282.65	599258.1591	0.80	89282.65	71385.3356	7.51	670643.49
25	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications and directions of Engineer in charge of work.(Head Room)	tonne	1.37	82500.00	113025.00	0	82500.00	0	✓	82500.00	0	0.00	0.00

Item no	Description of work	Unit	Qty as per Quoted Rate			Previous			Present			Total Upto Date	
			Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount
26	Providing and constructing load bearing wall with solid concrete blocks of size 400X200X200mm having block density not less than 1800kg/m3 having a minimum average compressive strength 5.00N/mm2 conforming to IS 2185 (part 1) : 2005 and constructed with cement mortar 1:4, as per IS 2572:2005 including cost of materials, labour charges, scaffolding, curing, hire charges of machineries etc., complete as per specifications and directions of Engineer in charge of work	Sqm	413.23	1034.01	427283.95	0	1034.01	0	42.30	1034.01	43738.623	42.30	43738.62
27	Providing and constructing load bearing wall with solid concrete blocks of size 400X200X200mm having block density not less than 1800kg/m3 having a minimum average compressive strength 5.00N/mm2 conforming to IS 2185 (part 1) : 2005 and constructed with cement mortar 1:4, as per IS 2572:2005 including cost of materials, labour charges, scaffolding, curing, hire charges of machineries etc., complete as per specifications and directions of Engineer in charge of work (First Floor) (Quantity upto 125%)	Sqm	200.72	1073.69	215511.06	0	1073.69	0	243.75	1073.69	261711.938	243.75	261711.94
28	Providing and constructing load bearing wall with solid concrete blocks of size 400X200X200mm having block density not less than 1800kg/m3 having a minimum average compressive strength 5.00N/mm2 conforming to IS 2185 (part 1) : 2005 and constructed with cement mortar 1:4, as per IS 2572:2005 including cost of materials, labour charges, scaffolding, curing, hire charges of machineries etc., complete as per specifications and directions of Engineer in charge of work (Head Room)	Sqm	39.87	1113.38	44390.46	0	1113.38	0	0.00	1113.38	0	0.00	0.00
29	Providing and constructing non-load bearing wall with solid concrete blocks of size 400X100X200 having a block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 conforming to I.S. : 2185 (Part 1) : 2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing, hire charges of machineries etc., complete as per specifications and directions of Engineer in charge of work	Sqm	53.32	919.18	49010.68	0	919.18	0	0.00	919.18	0	0.00	0.00
30	Providing and constructing non-load bearing wall with solid concrete blocks of size 400X100X200 having a block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 conforming to I.S. : 2185 (Part 1) : 2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing, hire charges of machineries etc., complete as per specifications and directions of Engineer in charge of work (First Floor) (Quantity upto 125%)	Sqm	54.26	959.18	52045.11	0	959.18	0	67.83	959.18	65056.3835	67.83	65056.38
	Quantity Above 125%	Sqm							260.98	959.09	250298.486	260.98	250298.49

Item no	Description of work	Unit	Qty as per Quoted Rate			Previous			Present			Total Upto Date	
			Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount
31	Providing and constructing non-load bearing wall with solid concrete blocks of size 400X100X200 having a block density not less than 1800kg/m ³ having a minimum average compressive strength of 4.00 N/mm ² conforming to I.S : 2185 (Part 1) : 2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing, hire charges of machineries etc., complete as per specifications and directions of Engineer in charge of work. (Terrace)	Sqm	53.91	998.86	53848.54	0	998.86	0	0.00	998.86	0	0.00	0.00
32	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherever required smooth rendering. Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of Engineer in charge of work.	Sqm	411.72	295.92	121836.18	116.9	295.92	34596.0072	50.76	295.92	15020.8992	167.67	49616.91
33	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherever required smooth rendering. Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of Engineer in charge of work. (First Floor) (Quantity upto 125%)	Sqm	198.54	309.52	61452.10	0	309.52	0	248.18	309.52	76815.126	248.18	76815.13
	(Quantity Above 125%)	Sqm							17.57	309.49	5436.25417	17.57	5436.25
34	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherever required smooth rendering. Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of Engineer in charge of work. (Terrace)	Sqm	158.13	323.13	51096.55	0	323.13	0	0.00	323.13	0	0.00	0.00
35	Providing 12mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherever required smooth rendering. : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of Engineer in charge of work.	Sqm	242.93	231.29	56187.28	0	231.29	0	69.12	231.29	15986.7648	69.12	15986.76
36	Providing 12mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherever required smooth rendering. : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of Engineer in charge of work. (First Floor) (Quantity upto 125%)	Sqm	161.88	238.09	38542.01	0	238.09	0	202.35	238.09	48177.5115	202.35	48177.51
	(Quantity Above 125%)	Sqm							542.90	238.07	129249.148	542.90	129249.15

Item no	Description of work	Unit	Qty as per Quoted Rate			Previous			Present			Total Upto Date	
			Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount
37	Providing 12mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of Engineer in charge of work.(Head Room)	Sqm	52.92	244.90	12960.11	0	244.90	0	0.00	244.90	0	0.00	0.00
38	Providing rough cement plastering 15mm thick in single coat with cement mortar 1:4 to brick masonry for base of dadoing works with sand of approved quality, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of Engineer in charge of work	Sqm	122.63	232.43	28502.89	0	232.43	0	0.00	232.43	0	0.00	0.00
39	Providing rough cement plastering 15mm thick in single coat with cement mortar 1:4 to brick masonry for base of dadoing works with sand of approved quality, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of Engineer in charge of work.(First Floor)	Sqm	76.50	239.23	18301.10	0	239.23	0	64.68	239.23	15473.3964	64.68	15473.40
40	Providing 12mm thick cement plaster in single coat with cement mortar 1:4, to ceiling including rounding off corners wherever required smooth rendering, : including Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of Engineer in charge of work. (Quantity upto 125%)	Sqm	600.02	255.10	153065.10	593.7	255.10	151447.768	156.35	255.10	39883.6095	750.03	191331.38
	(Quantity Above 125%)	Sqm							215.97	255.08	55087.7259	215.97	55087.73
41	providing applying two coats of wall putty to inside plastered walls and ceiling using white cement putty . Scrapping and levelling the surface using steel blade and preparing the surface even and smooth by using different grade sand papers, including cost of all material cost of labour and scaffolding etc. , complete as per specifications and directions of Engineer in charge of work.(Quantity upto 125%)	Sqm	1057.74	88.44	93546.53	0	88.44	0	1322.18	88.44	116933.157	1322.18	116933.16
	(Quantity Above 125%)	Sqm							458.22	88.43	40518.8688	458.22	40518.87
42	Providing and applying painting in two coats with plastic emulsion paint of approved brand on wall surface to give an even approved shade after thoroughly brushing the surface, free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications and directions of Engineer in charge of work. (Quantity Upto 125%)	Sqm	457.73	104.00	47603.92	0	104.00	0	572.16	104.00	59504.9	572.16	59504.90
	(Quantity Above 125%)	Sqm							237.71	102.03	24253.4449	237.71	24253.44

Item no	Description of work	Unit	Qty as per Quoted Rate			Previous			Present			Total Upto Date	
			Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount
43	Providing and applying two coats with oil bound washable distemper of approved brand and shade on wall surface including priming coat with distemper primer after thoroughly brooming the surface free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications and directions of Engineer in charge of work. (Quantity upto 125%)	Sqm	600.02	136.36	81818.73	0	136.36	0	750.03	136.36	102273.409	750.03	102273.41
	(Quantity Above 125%)	Sqm							216.00	133.77	28895.1606	216.00	28895.16
44	Providing external walls with texture finish using approved brand paint, applied uniformly in three coats over one coat of primer including cost of all materials, machineries, labour, transportation, loading and unloading, all lead and lift and all other incidental charges including scaffolding and removing stains, complete as per specifications and directions of Engineer in charge of work.	Sqm	411.72	392.90	161764.79	0	392.90	0	167.67	392.90	65877.543	167.67	65877.54
45	Providing external walls with texture finish using approved brand paint, applied uniformly in three coats over one coat of primer including cost of all materials, machineries, labour, transportation, loading and unloading, all lead and lift and all other incidental charges including scaffolding and removing stains, complete as per specifications and directions of Engineer in charge of work. (First Floor) (Quantity Upto 125%)	Sqm	198.54	402.15	79842.86	0	402.15	0	248.18	402.15	99803.5763	248.18	99803.58
	(Quantity Above 125%)	Sqm							32.57	394.52	12847.5193	32.57	12847.52
46	Providing external walls with texture finish using approved brand paint, applied uniformly in three coats over one coat of primer including cost of all materials, machineries, labour, transportation, loading and unloading, all lead and lift and all other incidental charges including scaffolding and removing stains, complete as per specifications and directions of Engineer in charge of work (Head Room)	Sqm	158.13	420.64	66515.80	0	420.64	0	0.00	420.64	0	0.00	0.00
47	Providing and laying M-15 cement concrete flooring, 50 mm thick with metallic concrete hardner topping , under layer of 35mm thick m-15 cement concrete using broken granite metal of 20mm and down size, and top layer 50mm thick of metallic cement hardner consisting of mix 1:2 (1 cement hardner mix : 2 granite metal 10mm nominal size) by volume, with which metallic hardening compound of approved quality mix in the ratio of 4:1 (4 part of cement and 1 part of metallic floor hardening compound of approved quality by wt) , including finishing cost of materials, labour, curing, complete as per specifications and directions of Engineer in charge of work. (Quantity upto 125%)	Sqm	243.80	729.18	177774.08	0	729.18	0	304.75	729.18	222217.605	304.75	222217.61
	(Quantity Above 125%)	Sqm							26.34	715.35	18842.3073	26.34	18842.31

Item no	Description of work	Unit	Qty as per Detailed Rate			Previous			Present			Total (per Date)		
			Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount
48	Providing and laying 1:1.5 cement concrete flooring, 50 mm thick with metallic concrete hardener topping, under layer of 25mm thick m-15 cement concrete using broken granite metal of 20mm and down size, and top layer 25mm thick of metallic cement hardener consisting of mix 1:2:1 (cement binder mix 3 granite metal 15mm nominal size) by volume, with which metallic hardening compound of approved quality mix in the ratio of 4:1:4 part of cement and 1 part of metallic floor hardening compound of approved quality by wt), including finishing cost of materials, labour, curing, complete as per specifications and directions of Engineer in charge of work (First Floor) (Quantity Up to 125%)	Sqm	253.47	331.40	83976.52	0	733.40	0	245.35	733.40	179773.70	245.35	733.40	179773.70
49	Providing and fixing for flooring 25mm thick gang saw water cut sadharhali gray granite in CM 1:4 proportion, cut to required shape, pattern with paper joints, finished with cement mortar using white cement and colour pigments to match the colour of slab making through jointing with sealant, grooves in joints including cost of curing - minimum width of 900mm complete as per specifications and directions of Engineer in charge of work	Sqm	254.75	2370.14	603608.36	0	2370.14	0	0.00	2370.14	0	0.00	0.00	0.00
50	Providing and fixing for flooring 25mm thick gang saw water cut sadharhali gray granite in CM 1:4 proportion, cut to required shape, pattern with paper joints, finished with cement mortar using white cement and colour pigments to match the colour of slab making through jointing with sealant, grooves in joints including cost of curing - minimum width of 900mm complete as per specifications and directions of Engineer in charge of work. (First Floor) (Quantity Up to 125%)	Sqm	254.18	2372.45	603020.34	0	2372.45	0	245.35	2372.45	579058.55	245.35	2372.45	579058.55
51	Providing and laying Hassan Green / River Pink granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing, cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials, mortar, labour, curing etc, complete as per specifications and directions of Engineer in charge of work. (Quantity Up to 125%)	Sqm	14.56	5149.35	74974.54	0	5149.35	0	14.30	5149.35	73634.77	14.30	5149.35	73634.77
52	(Quantity above 125%) Providing and laying Hassan Green / River Pink granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing, cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials, mortar, labour, curing etc, complete as per specifications and directions of Engineer in charge of work. (First Floor) (Quantity up to 125%)	Sqm							3.10	5149.35	15963.00	3.10	5149.35	15963.00
		Sqm	14.56	5151.66	75008.17	0	5151.66	0	14.30	5151.66	73680.22	14.30	5151.66	73680.22

Item no	Description of work	Unit	Qty as per Quoted Rate			Previous			Present			Total Upto Date	
			Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount
	(Quantity above 125%)	Sqm							3.10	5053.93	15667.1756	3.10	15667.18
53	Providing Ceramic tiles of size 30x30cms 6mm thick of approved make ,shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick, cement mortar 1:3 mix, flush pointing with white cement using colour pigment , including cost of materials, labour, curing, complete as per specifications and directions of Engineer in charge of work.	Sqm	11.17	1371.88	15323.90	0	1371.88	0	0.00	1371.88	0	0.00	0.00
54	Providing Ceramic tiles of size 30x30cms 6mm thick of approved make ,shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick, cement mortar 1:3 mix, flush pointing with white cement using colour pigment , including cost of materials, labour, curing, complete as per specifications and directions of Engineer in charge of work.(First Floor) (Quantity upto 125%)	Sqm	13.50	1374.15	18551.03	0	1374.15	0	16.88	1374.15	23188.7813	16.88	23188.78
	(Quantity above 125%)	Sqm							0.88	1374.02	1213.25552	0.88	1213.26
55	Providing skirting, dado, rises of steps with colour glazed tiles 30X60 cms 6mm thick with border of size 30 x 10 cms on 10mm thick cement plaster 1:3 and jointed with white cement slurry over rough plaster surface (excluding cost of rough plastered surface which should be measured and paid separately) using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications and directions of Engineer in charge of work.	Sqm	45.68	1850.34	84523.53	0	1850.34	0	0.00	1850.34	0	0.00	0.00
56	Providing skirting, dado, rises of steps with colour glazed tiles 30X60 cms 6mm thick with border of size 30 x 10 cms on 10mm thick cement plaster 1:3 and jointed with white cement slurry over rough plaster surface (excluding cost of rough plastered surface which should be measured and paid separately) using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications and directions of Engineer in charge of work.(First Floor) (Quantity upto 125%)	Sqm	56.49	1852.60	104653.37	0	1852.60	0	64.68	1852.60	119826.168	64.68	119826.17

Item no	Description of work	Unit	Qty as per Quoted Rate			Previous			Present			Total Upto Date	
			Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount
57	Providing and laying integral cement based waterproofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc., consisting of following application. (a) Applying and grouting a slurry coat of neat cement using 2.75 kg/sqm of cement admixed with proprietary water proofing compound conforming to IS 2645 over the RCC slab after cleaning the surface before treatment. (b) Laying cement concrete using broken brick bats 25mm to 100mm size with 50% of cement mortar 1:5 admixed with proprietary water proofing compound conforming IS 2645 over 20mm thick layer of cement mortar 1:5 admixed with proprietary water proofing compound to required slope and treating similarly the adjoining walls upto 300mm height including rounding off junctions of walls and slabs. (c) After two days of proper curing, applying a second coat of cement lurry admixed with proprietary water proofing compound (d) Finishing the surface with 20mm thick jointless cement mortar of mix 1:4 admixed with proprietary water proofing compound and finally finishing the surface with trowel and neat cement slurry and making of 300x300mm square. (e) The whole terrace so finished shall be flooded with water for a minimum period of two weeks for curing and for final test including cost of materials, labour complete as per specifications and directions of Engineer in charge of work.	Sqm	257.64	1126.98	290355.13	0	1126.98	0	0.00	1126.98	0	0.00	0.00
58	Waterproofing of RCC Terrace / podium slab / toilet / utilities / water retaining structure by preparing the surface by chipping and cleaning and Grouting of Honey comb, voids, cracks / construction joints with cement slurry (1kg cement added in 10 ltr of water) added with 100gm of inorganic accelerator, followed by spraying of liquid biological modified alkaline earth silicates @ 0.40 ltr per sqm on whole surface to reduce the micro porosity and allowing it to dry, curing the surface for the silicates to penetrate deeper into the concrete and spraying waterproofing impregnate liquid containing silane and silanol linear copolymer @ 0.50 ltr per sqm and finally applying polymer slurry made out of cross linked acrylic / styrene / butadiene & cement in the ratio of 1:0.1, @0.50kg/sqm on the whole surface, including all labour charges tools and equipments, all complete as per specifications and directions of Engineer in charge of work (Quantity upto 125%)	Sqm	66.44	596.37	39622.82	0	596.37	0	70.70	596.37	42162.1663	70.70	42162.17

Item no	Description of work	Unit	Qty as per Quoted Rate			Previous			Present			Total Up to Date	
			Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount
59	Fixing of door frames in an existing opening including embedding frame in floor and walls after cutting masonry for holdfasts for embedding holdfast in cement concrete 1:3:6 of 20mm and downsize granite metal painting two coats of coal tar to sides of frame, making good the damages to walls and floor as required and disposal of the debris with lead upto 50 m. including cost of materials, labour, complete as per specifications and directions of Engineer in charge of work.	Nos	10.00	1548.75	15487.50	0	1548.75	0	7.00	1548.75	10841.25	7.00	10841.25
60	Providing Honne wood frames of doors, windows, clerestory windows, ventilators and other frames, wrought, framed or assembled including making plaster groves (excluding cost of cement concrete and side clamps), but including cost of materials, labour, HOM of machineries complete as per specifications and directions of Engineer in charge of work. (Quantity upto 125%)	Cum	0.27	99324.01	26817.48	0	99324.01	0	0.34	99324.01	33521.8534	0.34	33521.85
	(Quantity above 125%)	Cum							0.04	99314.55	3724.29571	0.04	3724.30
61	Providing Teak wood frames of doors, windows, clerestory windows, ventilators and other frames, wrought, framed or assembled including making plaster groves (excluding cost of cement concrete and side clamps), but including cost of materials, labour, HOM of machineries complete as per specifications and directions of Engineer in charge of work.	Cum	0.42	181498.41	76229.33	0	181498.41	0	0.29	181498.41	52634	0.29	52634
62	Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications and directions of Engineer in charge of work.	Sqm	5.67	5353.73	30355.65	0	5353.73	0	0.00	5353.73	0	0.00	0.00
63	Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications and directions of Engineer in charge of work. (First Floor)(Quantity upto 125%)	Sqm	1.89	5358.26	10127.11	0	5358.26	0	2.36	5358.26	12645	2.36	12645
	(Quantity above 125%)	Sqm							7.09	5357.75	37973.0728	7.09	37973.07
64	Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications and directions of Engineer in charge of work. (Head Room)	Sqm	1.89	5362.80	10135.69	0	5362.80	0	0.00	5362.80	0	0.00	0.00

Item no	Description of work	Unit	Qty as per Quoted Rate			Previous			Present			Total Up to Date	
			Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount
65	Providing and fixing in position fully panelled Teak wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications and directions of Engineer in charge of work.	Sqm	10.71	8097.49	86724.12	0	8097.49	0	0.00	8097.49	0	0.00	0.00
66	Providing and fixing in position fully panelled Teak wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications and directions of Engineer in charge of work. (First Floor) (Quantity upto 125%)	Sqm	3.15	8102.02	25521.36	0	8102.02	0	13.39	8102.02	108465.793	13.39	108465.79
	(Quantity above 125%)	Sqm							19.37	8101.25	156941.44	19.37	156941.44
67	Providing and fixing 65mmx90mm GRP Doorframe fabricated using E-Glass Chopped Strand Mat (CSM). U.V-stabilized Isophthalic Gelcoat and Isophthalic resin. The thickness of the GRP skin shall not be less than 2.0 mm. The doorframe consists of four segments, which are provided with plug-in-socket arrangement in-situ in the mould. The segments are plugged in and are joined together by means of screws. The GRP frame shall be provided with wooden reinforcement of 6 locations fro high screw holding capacity for fixing metallic hold fast and shall be consolidated by filling with medium density foam/Plaster with fibre reinforcement. Six Numbers of 260mmx25mmx5mm size S shaped M.S. flat hold fast shall be provided with the frame complete as per specifications and directions of Engineer in charge of work.	m	28.50	510.20	14540.70	0	510.20	0	0.00	510.20	0	0.00	0.00
68	Providing and fixing 65mmx90mm GRP Doorframe fabricated using E-Glass Chopped Strand Mat (CSM). U.V-stabilized Isophthalic Gelcoat and Isophthalic resin. The thickness of the GRP skin shall not be less than 2.0 mm. The doorframe consists of four segments, which are provided with plug-in-socket arrangement in-situ in the mould. The segments are plugged in and are joined together by means of screws. The GRP frame shall be provided with wooden reinforcement of 6 locations fro high screw holding capacity for fixing metallic hold fast and shall be consolidated by filling with medium density foam/Plaster with fibre reinforcement. Six Numbers of 260mmx25mmx5mm size S shaped M.S. flat hold fast shall be provided with the frame complete as per specifications and directions of Engineer in charge of work. (First Floor) (Quantity upto 125%)	m	34.20	514.74	17604.11	0	514.74	0	42.75	514.74	22005.135	42.75	22005.14
	(Quantity above 125%)	m							8.55	514.69	4400.59013	8.55	4400.59

Item no	Description of work	Unit	Qty as per Quoted Rate			Previous			Present			Total Upto Date	
			Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount
69	Providing and fixing factory made single leaf rigid GRP Sandwich composite door shutter of 40 mm thick, laminated with two GRP skins with wood grain finish, fabricated using U V-stabilized Isophthalic Gelcoat and one layer of 450 gns E-Glass Chopped Strand Mat (CSM), impregnated with orthophthalic polyester resin. The thickness of the skins shall not be less than 1.5mm. Expanded Polystyrene (EPS) structural foam panel of 37mm thickness and a density of 20 Kg/m ³ shall be used as core material. Wooden reinforcements made of Seasoned Salwood block of cross section not less than 36mmx32mm and also necessary salwood reinforcements for fixing the metal fittings such as tower bolts, aldrops, handles, etc. shall be provided. A structural adhesive compatible with EPS foam shall be used for bonding the core material, the salwood reinforcement and the skins. The material and process for manufacturing the door shutters shall confirm to RV-TIFAC Composites Design Centre Standards and specifications and the door shutters tested in confrmation to IS 4020-1994. The finish of shutter will be plain coulur White/IVORY/Beige/Light Grey or any other colour using high quality pigments. Excluding cost of fixtures and inclusive of supply of shutters to respective work spot complete as per specifications and directions of Engineer in charge of work.	Sqm	7.88	4308.38	33950.03	0	4308.38	0	0.00	4308.38	0	0.00	0.00

Item no	Description of work	Unit	Qty as per Quoted Rate			Previous			Present			Total Upto Date	
			Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount
70	Providing and fixing factory made single leaf rigid GRP Sandwich composite door shutter of 40 mm thick, laminated with two GRP skins with wood grain finish, fabricated using U.V-stabilized Isophthalic Gelcoat and one layer of 450 gns E-Glass Chopped Strand Mat (CSM), impregnated with orthophthalic polyester resin. The thickness of the skins shall not be less than 1.5mm. Expanded Polystyrene (EPS) structural foam panel of 37mm thickness and a density of 20 Kg/m3 shall be used as core material. Wooden reinforcements made of Seasoned Salwood block of cross section not less than 36mmx32mm and also necessary salwood reinforcements for fixing the metal fittings such as tower bolts, aldrops, handles, etc. shall be provided. A structural adhesive compatible with EPS foam shall be used for bonding the core material, the salwood reinforcement and the skins. The material and process for manufacturing the door shutters shall confirm to RV-TIFAC Composites Design Centre Standards and specifications and the door shutters tested in confrmation to IS 4020-1994. The finish of shutter will be plain coulur White/IVORY/Beige/Light Grey or any other colour using high quality pigments. Excluding cost of fixtures and inclusive of supply of shutters to respective work spot complete as per specifications and directions of Engineer in charge of work (First Floor)(Quantity upto 125%)	Sqm	9.45	4312.91	40757.00	0	4312.91	0	✓	4312.91	50935 50946.25	11.81	50935 50946.25
	((Quantity above 125%))	Sqm							✓	4312.50	10188.2895	2.36	10188.29
71	Providing and applying painting two coats (excluding priming coat) on new wood surface and / or wood based surface with enamel paint to give an even shade, cleaning the surface of all dirt, dust and foreign matter, sand papering including cost of materials, labour, complete as per specifications and directions of Engineer in charge of work.	Sqm	22.47	109.98	2471.25	0	109.98	0	✓	109.98	1758.5802	15.99	1758.58

Item no	Description of work	Unit	Qty as per Quoted Rate			Previous			Present			Total Upto Date	
			Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount
72	Providing and fixing in position aluminium windows and ventilators as per approved drawings with sliding shutters using three track window frame of size 92x31.75mm bottom section 1.3mm thick, weight 1.07kg/m; sides and top sections 1.3 mm, thick, weight 0.933 kg/m shutter frame section comprising top and bottom section of size 40mmx18mm, wall thickness 1.25mm. weight 0.417 kg /m. shutter side outer 40mmx18mm. wall thickness 1.25mm. weight 0.417 kg/m, shutter interlock section 40mmx26.7mm wall thickness 1.1 mm. thick, weight 0.469 kg/m, the shutters mounted on nylon rollers with approved quality of fixtures such as aluminium handles tower bolts etc.; providing and fixing 5.5mm. thick plain glass for shutters fitted with rubber beading all aluminium sections including cutting to required length, joints mitred subdividing the frame tenonned and rivetted, in the assembled frame, stiffened with end clips for corners, angles etc., and fixed to the walls, lintels, floor beams/cills as the case may be, with necessary steel screws, raul plugs or teak wood gatties including cutting masonry or concrete and making good the original surface using cement mortar - using aluminium section powdered coated to a minimum of 60-70 microns with exterior durable pure polyester grade powder of approved quality complete as per specifications and directions of Engineer in charge of work.	Sqm	31.23	5028.33	157034.75	0	5028.33	0	0.00	5028.33	0	0.00	0.00

Item no	Description of work	Unit	Qty as per Quoted Rate			Previous			Present			Total Upto Date		
			Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount	
73	Providing and fixing in position aluminium windows and ventilators as per approved drawings with sliding shutters using three track window frame of size 92x31.75mm bottom section 1.3mm thick, weight 1.07kg/m; sides and top sections 1.3 mm, thick, weight 0.933 kg/m shutter frame section comprising top and bottom section of size 40mmx18mm, wall thickness 1.25mm. weight 0.417 kg /m. shutter side outer 40mmx18mm. wall thickness 1.25mm. weight 0.417 kg/m, shutter interlock section 40mmx26.7mm wall thickness 1.1 mm. thick, weight 0.469 kg/m, the shutters mounted on nylon rollers with approved quality of fixtures such as aluminium handles tower bolts etc.; providing and fixing 5.5mm. thick plain glass for shutters fitted with rubber beading all aluminium sections including cutting to required length, joints mitred subdividing the frame tenonned and rivetted, in the assembled frame, stiffened with end clips for corners, angles etc., and fixed to the walls, lintels, floor beams/cills as the case may be, with necessary steel screws, raul plugs or teak wood gatties including cutting masonry or concrete and making good the original surface using cement mortar - using aluminium section powdered coated to a minimum of 60-70 microns with exterior durable pure polyester grade powder of approved quality complete as per specifications and directions of Engineer incharge of work (First Floor) (Quantity upto 125%)	Sqm	30.96	5035.13	155887.62	0	5035.13	0	5035.13	38.70	5035.13	194859.531	38.70	194859.53
	(Quantity above 125%)	Sqm							7.35	5034.66	37004.7151	7.35	37004.72	
74	Providing and fixing M.S grill work for windows and ventilators weighing 21kg/sqm using M.S. flats, or M.S. square rods, or combination of M.S. flats and square rods as per approve design, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead primer, cost of materials, fixtures, labour and HOM of machinery complete as per specifications and directions of Engineer incharge of work.	Kg	650.16	107.71	70028.73	0	107.71	0	0.00	107.71	0	0.00	0.00	
75	Providing and fixing M.S grill work for windows and ventilators weighing 21kg/sqm using M.S. flats, or M.S. square rods, or combination of M.S. flats and square rods as per approve design, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead primer, cost of materials, fixtures, labour and HOM of machinery complete as per specifications and directions of Engineer incharge of work (First Floor) (Quantity upto 125%)	Kg	612.36	114.51	70121.34	0	114.51	0	765.45	114.51	87651.6795	765.45	87651.68	
	(Quantity above 125%)	Kg							201.60	114.50	23083.4572	201.60	23083.46	

Item no	Description of work	Unit	Qty as per Quoted Rate			Previous			Present			Total Upto Date	
			Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount
76	Providing and applying enamel metal paint two coats (excluding priming coat) over new steel or other metal surface brushing to give an even shade after cleaning oil, grease, dirt and other foreign matter, including cost of materials, labour, complete as per specifications and directions of Engineer incharge of work.	Sqm	125.55	107.71	13522.99	0	107.71	0	90.15	107.71	9710.0565	90.15	9710.06
77	Providing and fixing Stainless steel staircase railing as per Chief Architect Drawing No. 11520/ HRSC with hand rail 50mm dia 16 gauge hollow pipe welded to vertical hollow 50mm dia pipe of 16 gauge, stainless steel vertical pipe spaced at 1.20m regular intervals, and 5 Nos of 25mm dia. Stainless steel hollow horizontal pipe are welded to vertical 50mm dia hollow pipe. The entire assembly is fixed to staircase concrete by using expansion bolts by drilling concrete etc., complete including cost of materials, labour, HOM of machineries and electrical charges, etc., complete as per specifications and directions of Engineer incharge of work.	Sqm	17.53	6826.51	119668.72	0	6826.51	0	17.53	6826.51	119682.373	17.53	119682.37
78	Providing and fixing Stainless steel staircase railing as per Chief Architect Drawing No. 11520/ HRSC with hand rail 50mm dia 16 gauge hollow pipe welded to vertical hollow 50mm dia pipe of 16 gauge, stainless steel vertical pipe spaced at 1.20m regular intervals, and 5 Nos of 25mm dia. Stainless steel hollow horizontal pipe are welded to vertical 50mm dia hollow pipe. The entire assembly is fixed to staircase concrete by using expansion bolts by drilling concrete etc., complete including cost of materials, labour, HOM of machineries and electrical charges, etc., complete as per specifications and directions of Engineer incharge of work. (First Floor)	Sqm	20.50	6833.32	140083.06	0	6833.32	0	17.53	6833.32	119801.766	17.53	119801.77
79	Construction of embankment with approved material Gravel/Murum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300- 2 complete as per specifications (Including cost of gravel / murum, watering charges & compaction by vibratory roller to 95% of proctors density) complete as per specifications and directions of Engineer incharge of work. (Quantity Upto 125%)	Cum	109.71	368.48	40425.94	137.1	368.48	50532.426	0.00	368.48	0	137.14	50532.43
	Quantity Above 125%	Cum				5.989	368.44	2206.799531	0.00	368.44	0	5.99	2206.80